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## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

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Sheet 1 of 4

**Complete if Known**

Application Number	Nat'l Stage of PCT/JP2004/004800
Filing Date	April 1, 2004 [371(c) date]
First Named Inventor	Nobuhiro Ota
Art Unit	(To be assigned)
Examiner Name	(To be assigned)
Attorney Docket Number	39 052

## U. S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (If known)				
/LW/	F1	JP-2004-087402-A	03-18-2004	Sony		✓
/LW/	F2	JP-2003-115293-A	04-18-2003	NEC		✓
/LW/	F3	JP-2003-303618-A	10-24-2003	NEC		✓
/LW/	F4	JP-2003-045415-A	02-14-2003	NEC		✓
/LW/	F5	JP-2001-250580-A	09-14-2001	Tstsumisuna		✓
/LW/	F6	JP-H05-048582-B2	07-21-1993	Union Carbide Corp		✓

**Examiner  
Signature**

/Laura Weiner/

Date  
Considered

12/10/2007

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## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

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Sheet 2 of 4

Sheet 2 of 4 Attorney Docket Number 39.052

**U. S. PATENT DOCUMENTS**

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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>2</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
/LW/	F7	JP-H04-202024-A	07-22-1992	Matsushita Electric		✓
/LW/	F8	JP-3,343,936	08-30-2002	Matsushita Electric		✓
/LW/	F9	JP-2000-340257-A	12-08-2000	Sumitomo Electric		✓
/LW/	F10	JP-2002-329524-A	11-15-2002	Sumitomo Electric		✓
/LW/	F11	JP-S59-073851-A	04-26-1984	Sanyo Electric		✓
/LW/	F12	JP-H04-231346-A	08-20-1992	Eveready Battery		✓

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Signature**

/Laura Weiner/

Date  
Considered

12/10/2007

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## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

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Sheet 3 of 4

**Complete if Known**

Application Number	Nat'l Stage of PCT/JP2004/004800
Filing Date	April 1, 2004 [371(c) date]
First Named Inventor	Nobuhiro Ota
Art Unit	(To be assigned)
Examiner Name	(To be assigned)
Attorney/Agent Number	80-056

Number 39.05

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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
/LW/	F13	JP-H06-290773-A	10-18-1994	Nippondenso		✓
/LW/	F14	JP-H06-054687-B2	07-20-1994	Union Carbide		✓

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/Laura Weiner/

**Date  
Considered**

12/10/2007

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				Application Number	Nat'l Stage of PCT/JP2004/004800
				Filing Date	April 1, 2004 [371(c) date]
				First Named Inventor	Nobuhiro Ota
				Art Unit	(To be assigned)
				Examiner Name	(To be assigned)
Sheet	4	of	4	Attorney Docket Number	39.052

<b>NON PATENT LITERATURE DOCUMENTS</b>					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T <sup>2</sup>
/LW/	O1	J. H. KENNEDY, et al., "Ionically Conductive Sulfide-based Lithium Glasses," Jurnal of Non-Crystalline Solids, 123 (1990), pp. 328-338			
/LW/	O2	Y. YONEDA, et al., "Mixed anion effect on lithium ion conductivity of amorphous materials in the system Li <sub>2</sub> O-Li <sub>2</sub> S-P <sub>2</sub> S <sub>5</sub> ," Extended abstracts of presentations at the 28th Symposium on Solid-State Ionics, November 2002, pp. 24-25			✓
/LW/	O3	S. HAMA, et al., "Synthesis and High Lithium Ion Conductivity of New Glass-ceramics in the System Li <sub>2</sub> S-P <sub>2</sub> S <sub>5</sub> ," Extended abstracts of presentations at the 26th Symposium on Solid-State Ionics, November 2000, pp. 174-175			✓
/LW/	O4	M. MURAYAMA, et al., "Synthesis, Property and Structure of New Lithium Ionic Conductor, Thio-LISICON; Lithium Thiophosphate System" Extended abstracts of presentations at the 26th Symposium on Solid-State Ionics, November 2000, pp. 178-179			✓
/LW/	O5	N. MACHIDA, et al., "Mechano-chemical Synthesis of Lithium Ion Conducting Materials in the System Li <sub>2</sub> O-Li <sub>2</sub> S-P <sub>2</sub> S <sub>5</sub> ," J. Jpn. Soc. Powder Powder Metallurgy, Vol. 51, No. 2, February 2004, pp. 91-97			

Examiner Signature	/Laura Weiner/	Date Considered	12/10/2007
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